Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 05 Feb 2023 until 23:59 on Monday 06 Feb 2023

Forecast Issued on Sunday 05 Feb 2023 at 02:40 by Met Office Aberdeen

Confidence: High for dry, settled weather on Sunday. High confidence for change to cloudier, windier conditions for first half of next week but still a lot of dry weather.

Headline for Sunday 05 Feb 2023: Dry. Plenty of sunshine. Cold with strengthening winds on the tops.

Mountain weather hazards on Sunday 05 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	20%	30%

Forecast for Sunday 05 Feb 2023

Weather: A widespread frost in the glens to start, then plenty of sunshine during Sunday. High cloud will spread across from west later in afternoon and evening.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: Air will have great clarity resulting in excellent visibility. Only a few patches of cloud about 700m with a canopy of high level cloud edging in later in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 05 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/28 SW	15/18 SW	27/34 S	33/40 SW	40/49 SW	32/41 SW	31/42 SW
900	18/22 SW	12/15 SW	22/29 S	23/31 SW	29/38 SW	24/33 SW	22/33 SW
600	16/22 SW	3/6 W	7/15 SW	16/29 SW	21/38 SW	17/31 SW	18/32 SW
300	6/14 W	2/4 W	5/14 SW	7/17 SW	8/21 W	6/18 W	7/19 W
Glen	4/8 W	2/4 W	5/12 W	5/14 SW	6/17 W	8/18 W	8/18 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-0/-8	0/-5	1/-6	-1/-9	-1/-10	-0/-8	0/-7
900	0/-6	1/-4	2/-4	1/-6	1/-7	1/-6	1/-5
600	2/-4	0/-1	3/0	3/-2	2/-4	3/-3	3/-2
300	0/-3	1/-0	4/2	4/2	3/-1	2/-0	3/-0
Glen	1/-1	1/-1	5/3	5/4	3/1	3/-0	3/0
Freezing Level*	300m	300m	500m	600m	600m	1200m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note lighter winds at lower levels but becoming strong at higher elevations during the afternoon and feeling bitterly cold with temperatures close to freezing.

Forecast for Monday 06 Feb 2023
Weather: Staying mostly dry but becoming rather cloudy. Sunshine becoming mostly confined to eastern Cairngorms and Aberdeenshire hills. Thicker cloud over Perthshire hills may patchy drizzle.

Maximum wind: Strong southwesterly winds, average speeds of 30mph with gusts 45mph.

Chance of cloud-free hill tops above 800m: 60% best in north of area.

Low Cloud and visibility: Good visibility with clouds becoming more extensive during the day around 700 to 800m. Patches of poor visibility in any drizzle.

Temperature: **Glens:** Minus 2 Celsius rising to 7 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 1200m.

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